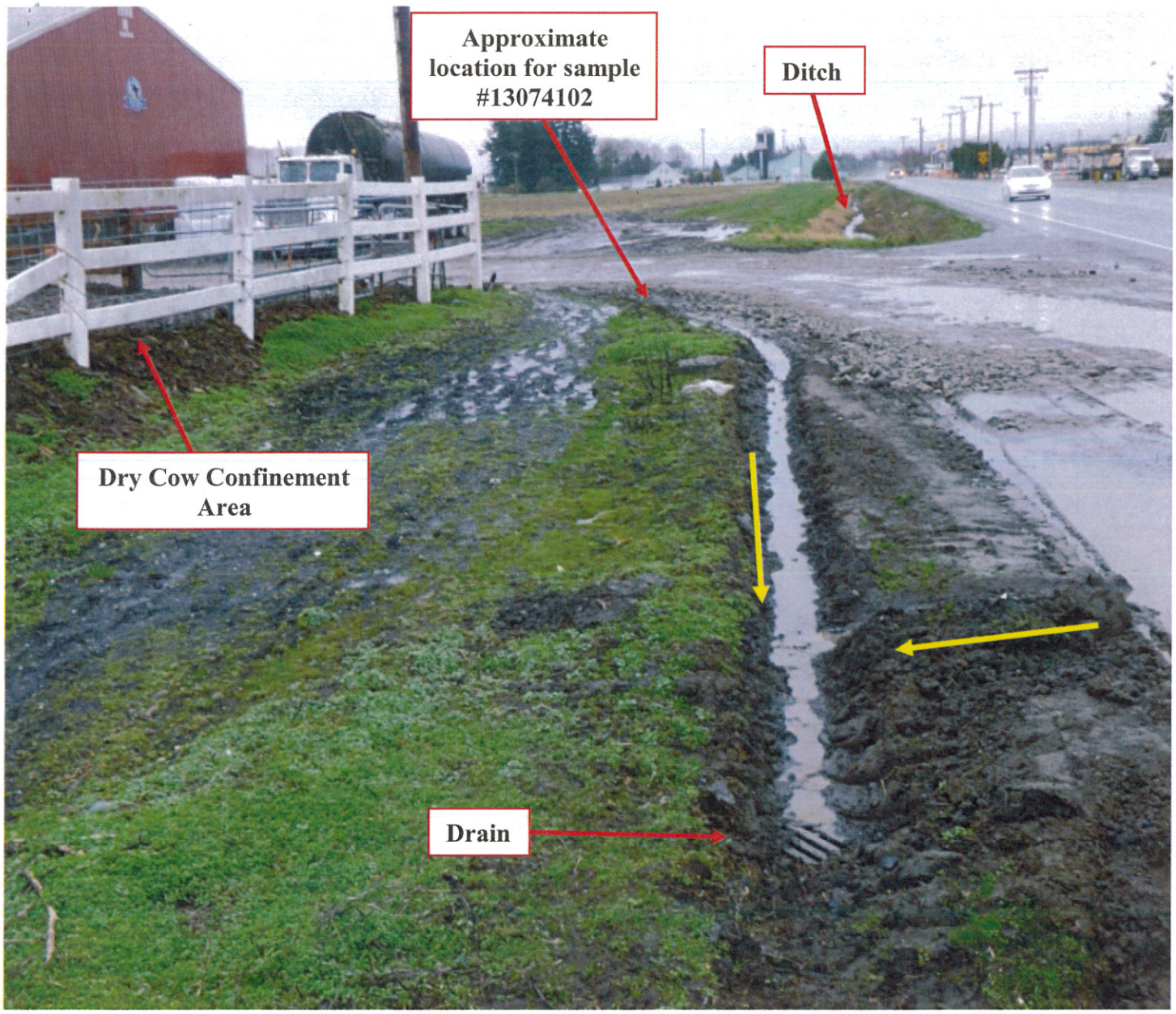
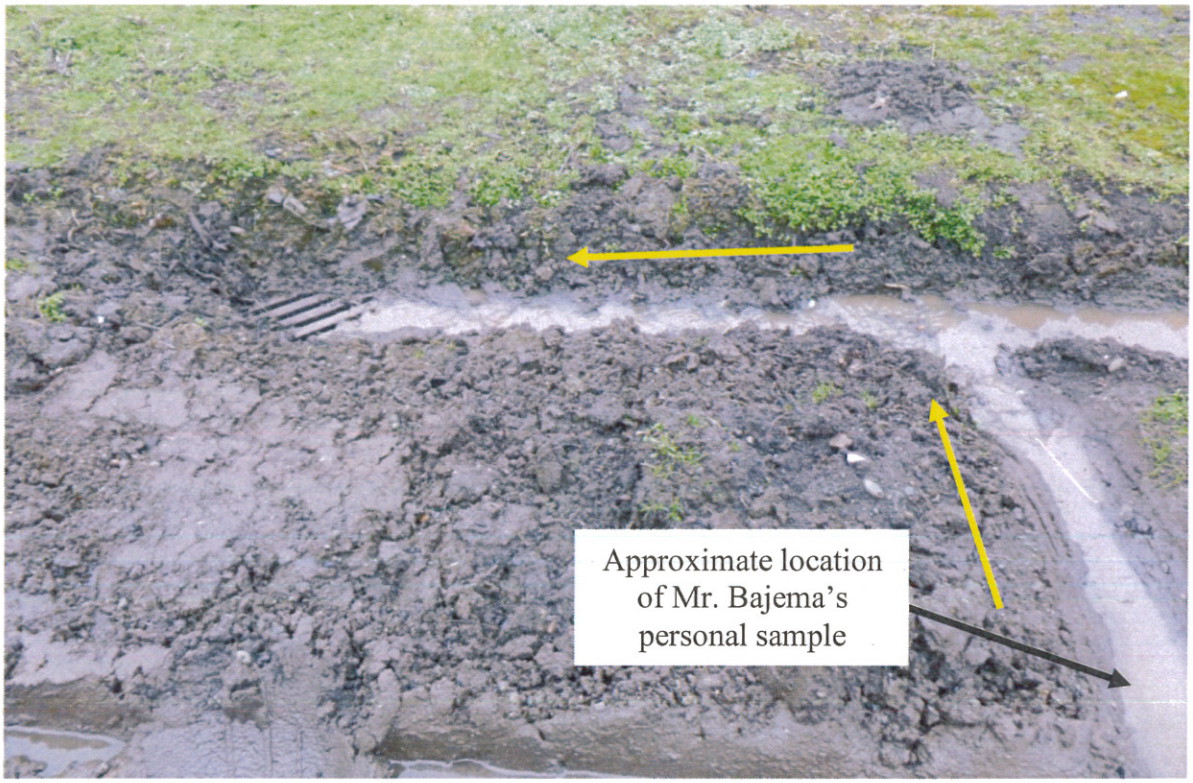
Photograph #1: View of the southern end of the facility and ditch from E. Badger Road. The yellow arrow points to the dry cow confinement area. The red arrow points to the location of sample # 13064100. This photograph was taken by Michael Isensee, Washington Department of Agriculture on February 12, 2013.

Photograph #2(P1010090-taken on 2/21/13): Looking west, this is a closer view of the dry cow confinement area. On February 21, 2013 the EPA inspectors collected a water sample of flow coming from the direction of the eastern perimeter of the dry cow confinement area. The yellow arrow indicates the direction of flow at this time. In general, the slope along the eastern perimeter of the dry cow confinement area was toward the road and trench.



Photograph #3(P1010094-taken on 2/21/13): Looking east, this is a view of the trench located adjacent to the dry cow confinement area and the drain. Water flowing from the direction of the eastern perimeter of the dry cow confinement area was entering this trench and flowed into the drain seen here on February 21, 2013. According to Mr. Bajema, this drain routes water to the ditch, seen in the background of this photograph. The yellow arrows indicate the direction of flow in the trench.



Photograph #4(P1010094-taken on 2/21/13): Another view of the drain seen in the previous picture. Runoff from the direction of the road was also entering this drain, via the channel seen in the bottom right corner of the image. Mr. Bajema collected his personal sample of the water flowing in this channel. The yellow arrows indicate the direction of flow at the time of inspection.

Photograph #5(P1010066-taken on 2/12/13): Looking northwest, this view is of the ditch and the flow of water entering the side of the ditch, highlighted by the yellow box. Mr. Bajema stated that this flow of water is from the northern barn roof runoff. This flow of water is the location for sample #13064101 and # 13074100.

Photograph #6(P1010065-taken on 2/12/13): This is a close up of the water flow seen in the previous picture.

Photograph #7(P1010086-taken on 2/21/13): Looking at the northeast corner of facility, specifically the northern barn. The yellow arrow points to the location of the roof runoff drain.

Photograph #8(P1010081-taken on 2/21/13): View of the cement trough that captures and routes roof runoff into the drain (indicated by the yellow circle) and ultimately into the ditch.

Photograph #9(P1010082-taken on 2/21/13): Close up view of the drain (indicated by the yellow circle) that routes roof runoff into the ditch. Note the cement trough and drain are elevated above ground level.

Photograph #10(P1010095-taken on 2/21/13): Looking south, this is a view of the field where, according to Mr. Bajema the pipe routing roof runoff to the ditch was broken. On February 21, 2013 there were pieces of broken pipe in this vicinity. The yellow circle highlights some of those pieces. Mr. Bajema stated that manure that had been applied to this field may have mixed with water and drained into the ditch. The ditch runs parallel to the road seen in the background of the photo.

Photograph #11: View of water flowing at the beginning of the ditch. This is the sample location for #13064102 and #13074101. This photograph was taken by Michael Isensee, Washington Department of Agriculture on February 12, 2013.

Photograph #12(P1010101-taken on 2/21/13): Standing at the intersection of Bender Road and E. Badger Road, this is a view of the ditch, looking west back at the facility.

Photograph #13(P1010102-taken on 2/21/13): Facing east, this view is a continuation of the ditch from the previous photograph where it enters a culvert at the intersection of Bender Road and E. Badger Road. On February 21, 2013 there was water flowing at this point of the ditch, seen here. On February 12, 2013 water was not flowing at this point of the ditch.

Photograph #14(P1010105-taken on 2/21/13): Looking south, this is a view of an open water conveyance that runs south along the east side of Bender Road. The ditch adjacent to the facility that runs along E. Badger Road flows toward this culvert in a perpendicular direction. In this image, flow enters a culvert north of the intersection of E. Badger Road and Bender Road. E. Badger Road appears in the background.

Photograph #15(P1010064-taken on 2/12/13): Looking northwest, this is a view of the dry cow confinement area and a drain. Mr. Bajema stated that this drain was installed by the city or county and routes water to the ditch.

Photograph #16(P1010076-taken on 2/21/13): Looking northeast this is a partial view of the lagoon used at the facility.

Photograph #17(P1010073-taken on 2/21/13): Looking north this is a view of the elevated lagoon on the left and one solid storage area on the right. Mr. Bajema indicated that solids will be scraped off the top of the lagoon and stored in the area, indicated by the red arrow.

Photograph #18(P1010062-taken on 2/12/13): Looking east this is a view of a drain located on the south side of the milk house. According to Mr. Bajema, this drain routes water to the ditch and is used to drain roof runoff primarily from the milk house. A small pump, which appears in the background, is used to periodically purge a water well in this location outside the milk house. This purged well water also drains to this area. The EPA inspectors observed the pump in operation on February 12, 2013.

Photograph #19(P1010061-taken on 2/12/13): A close up view of the drain seen in the previous picture. The red arrow points to the pump used for well water. The well is located just behind the pump seen here.

Photograph #20(P1010058-taken on 2/12/13): Looking east, this is a view of a ditch on the west side of the facility, along E. Badger Road. This ditch did not have water flowing on February 12, 2013 and February 21, 2013. There was no observable piping or a culvert that would route water in an easterly direction toward the facility or would suggest that the two ditches were connected. The facility appears in the background.

Photograph #21(P1010098-taken on 2/21/13): On February 21, 2013 the EPA inspection team collected water samples. During this time, Mr. Bajema also collected water samples. Mr. Bajema indicated that the water that EPA was collecting was good enough to drink. Mr. Bajema requested that the EPA inspectors take a photograph of him drinking from the sample he collected.